Attorney's Docket No.: 14879-090002

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Applicant: Masatake Kudoh et al.

Art Unit: 1632

Serial No.: 10/766,421

Examiner: Yong D. Pak

Filed

: January 27, 2004

Title

: (R)-2-OCTANOL DEHYDROGENASES, METHODS FOR PRODUCING THE

ENZYMES, DNA ENCODING THE ENZYMES, AND METHODS FOR

PRODUCING ALCOHOLS USING THE ENZYMES

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## PLEASE DELIVER TO EXAMINER PAK-DO NOT ENTER INTO THE FILE

Attached is a copy of: (1) an amino acid sequence alignment between (R)-2- octanol dehydrogenase and glucose dehydrogenase from Bacillus; and (2) a review article by Hummel, W. (1997) Advances in Biochemical Engineering / Biotechnology Vol. 58: 147-184. We will discuss these attachments during our telephonic interview today, March 20, 2006 at 3 pm. We will focus our discussion of the Hummel review on pages 155-157.

Respectfully submitted,

Date: April 20, 2006

Reg. No. 46,635

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110

Telephone: (617) 542-5070

Fax: (617) 542-8906

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